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**TRANSMITTAL LETTER
INFORMATION DISCLOSURE STATEMENT**

Applicant : Millar et al.
App. No : 10/543,017
Filed : July 22, 2005
For : ASSAY FOR DETECTING
METHYLATION CHANGES IN
NUCLEIC ACIDS USING AN
INTERCALATING NUCLEIC ACID
Examiner : Unknown
Art Unit : Unassigned

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

April 21, 2006

(Date)

Neil S. Bartfeld, Ph.D., Reg. No. 39,901

Mail Stop Amendment

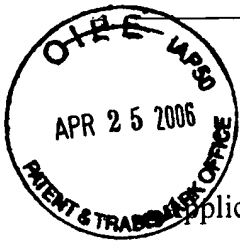
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
 - (X) Listing 6 references.
 - (X) Enclosing 6 references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

Neil S. Bartfeld, Ph.D.
Registration No. 39,901
Agent of Record
Customer No. 20,995
(619) 235-8550



INFORMATION DISCLOSURE STATEMENT

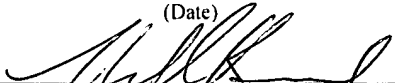
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Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

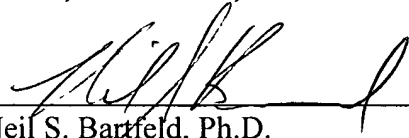
Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing 6 references to be considered by the Examiner. Also enclosed are 6 foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required. If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: April 21, 2006

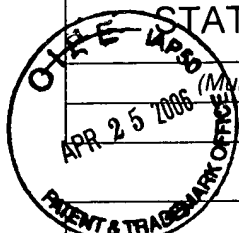
By: 
Neil S. Bartfeld, Ph.D.
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Customer No. 20,995
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Multiple sheets used when necessary)

SHEET 1 OF 1

Application No.	10/543,017
Filing Date	July 22, 2005
First Named Inventor	Douglas Spencer Millar
Art Unit	Unknown
Examiner	Unassigned
Attorney Docket No.	ALAR18.001APC



FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
	1	WO 03/051901	June 26, 2003	Christensen et al.		
	2	WO 03/052132	June 26, 2003	Christensen et al.		
	3	WO 03/052133	June 26, 2003	Christensen et al.		
	4	WO 03/052134	June 26, 2003	Christensen et al.		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
	5	Christensen et al. "Intercalating nucleic acids containing insertions of 1-0(1-pyrenylmethyl) glycerol: stabilisation of dsDNA and discrimination of DNA over RNA." <i>Nucleic Acids Research</i> . 30(22):4918-4925 (2002).	
	6	Robertson et al. "DNA methylation: past, present, and future directions." <i>Carcinogenesis</i> . 21(3): 461-467 (2000).	

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Examiner Signature	Date Considered
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	

T¹ - Place a check mark in this area when an English language Translation is attached.